Attorney Docket No. 1504.1021

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pa	atent A	pplica	ation of:					
Motoak	ki TANI	, et al	1.					
Applica	ation No	o.:		Group Art Unit:				
Filed:	July 30	, 200	3	Examiner:				
For:	MULT	ILAYE	ER WIRING BOARD					
			INFORMATION DISCLOS	SURE STATEMENT				
PO Box	x 1450		Patents 313-1450					
Sir:								
the sub	ed certa oject U.	ain inf S. pa	formation which the Examiner m	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of that the Examiner make this information of the subject application.				
	1.	Encl	losures accompanying this Infor	mation Disclosure Statement are:				
	1b. 1c.		application or a PCT Internation English language translation (c	complete or relevant portion(s)) attached to				
	1e.			blication. References (ATTACHMENT 1(e), hereto) for n of each non-English publication.				
2	2. 🛛			a concise explanation of what is presently each non-English language publication is				
	2a.		enclosed "English-language ve indicates the degree of relevar 609, Minimum Requirements for A(3): Concise Explanation of R	s 2a, 2b, 2c and/or 2d) sh language publications were cited on the ersion of the search report or action which ace found by the foreign office". (See MPEP or an Information Disclosure Statement, Part televance, pp. 600-100 to 600-101, Rev. 1,				
	2b.		Feb. 2000.) set forth in the application.					

2c. 🔯 satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication. 2d. 🔲 enclosed as Attachment 1(e), hereto. 3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h). Respectfully submitted, STAAS & HALSEY LLP Dated: July 30, 2003 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005 Registration No. 22,010 Telephone: (202) 434-1500 Facsimile: (202) 434-1501

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 1504.1021 FIRST NAMED INVENTOR Motoaki TANI, et al. FILING DATE GROUP ART UNIT

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

July 30, 2003

U.S. PATENT DOCUMENTS

GIOTI ATERT DOGGINERTO							
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
✓	AA	4,689,110	08/1987	Leibowitz			
V	AB	4,591,659	05/1986	Leibowitz]		
·	AC	4,812,792	03/1989	Leibowitz			
V	/AD	6,013,588	01/2000	Ozaki			
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

TOKEIGHT ATENT DOGGNENTO								
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	ATION NO
	AG	2000-138453	05/2000	Japan			abs	
	АН							
	Al							
	AJ							
	AK							
	AL							

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

AM			 		
AN					
AO		 			

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.